

-- 09/750, 317

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|---|-------|------------------|
| 1 | 50 | ((("6345249") or ("6069977") or ("6396842") or ("6449696") or ("5995929") or ("6122361") or ("5216591") or ("5627967") or ("5652841") or ("6178489") or ("6279143") or ("6400289") or ("6181342") or ("6006231") or ("5245554") or ("5404503") or ("5440719") or ("5666477") or ("5692171") or ("5768144") or ("4937760") or ("5802341") or ("6381324") or ("6269339") or ("5889956") or ("5228119") or ("5426674") or ("5731851") or ("5850399") or ("6003029") or ("6021383") or ("RE36840") or ("6475736") or ("5010482") or ("5508937") or ("5519884") or ("5642502") or ("5852656") or ("5893092") or ("5893150") or ("6088692") or ("6397230") or ("6418549") or ("6445707") or ("5295243") or ("5664126") or ("5774824") or ("4422158") or ("6131153") or ("5485473")).PN. | USPAT | 2003/03/04 08:49 |
| 2 | 50 | ((("5778362") or ("6011539") or ("5237654") or ("5717893") or ("6175900") or ("4322815") or ("4761737") or ("4791556") or ("5282201") or ("5295261") or ("5341483") or ("5390318") or ("5426774") or ("5475819") or ("5491820") or ("5519768") or ("5535116") or ("5627990") or ("5636359") or ("5644652") or ("5659668") or ("5742820") or ("5764230") or ("5777877") or ("5805860") or ("5815148") or ("5819261") or ("5842212") or ("5860079") or ("5903568") or ("5907537") or ("5920719") or ("5933827") or ("5933849") or ("5937166") or ("5950191") or ("5963965") or ("6025843") or ("6044379") or ("6046742") or ("6154811") or ("6243094") or ("6243719") or ("6262984") or ("6434641") or ("6442549") or ("6456600") or ("6463473") or ("6195433") or ("6216129")).PN. | USPAT | 2003/03/04 11:14 |
| 3 | 49 | ((("6216129") or ("4852173") or ("4854329") or ("5239555") or ("5574890") or ("5828581") or ("5877485") or ("5926462") or ("5933416") or ("6092034") or ("6092725") or ("6125340") or ("6137283") or ("5966709") or ("5546530") or ("6075535") or ("6085225") or ("6170055") or ("6317845") or ("4975840") or ("5212794") or ("5341373") or ("5548598") or ("5590132") or ("5671218") or ("5784360") or ("5961609") or ("6012035") or ("6178527") or ("6272190") or ("6434141") or ("5761665") or ("6061679") or ("6061679") or ("5574903") or ("5835716") or ("5946680") or ("5951639") or ("6360220") or ("6006257") or ("6326962") or ("5924087") or ("6055539") or ("5262959") or ("5436909") or ("5493678") or ("5706431") or ("5721724") or ("5778197") or ("5956692")).PN. | USPAT | 2003/03/04 08:50 |

| | | | | |
|---|---|---|---|------------------|
| 4 | 0 | ((((("6345249") or ("6069977") or ("6396842") or ("6449696") or ("5995929") or ("6122361") or ("5216591") or ("5627967") or ("5652841") or ("6178489") or ("6279143") or ("6400289") or ("6181342") or ("6006231") or ("5245554") or ("5404503") or ("5440719") or ("5666477") or ("5692171") or ("5768144") or ("4937760") or ("5802341") or ("6381324") or ("6269339") or ("5889956") or ("5228119") or ("5426674") or ("5731851") or ("5850399") or ("6003029") or ("6021383") or ("RE36840") or ("6475736") or ("5010482") or ("5508937") or ("5519884") or ("5642502") or ("5852656") or ("5893092") or ("5893150") or ("6088692") or ("6397230") or ("6418549") or ("6445707") or ("5295243") or ("5664126") or ("5774824") or ("4422158") or ("6131153") or ("5485473")).PN.) or (((("5778362") or ("6011539") or ("5237654") or ("5717893") or ("6175900") or ("4322815") or ("4761737") or ("4791556") or ("5282201") or ("5295261") or ("5341483") or ("5390318") or ("5426774") or ("5475819") or ("5491820") or ("5519768") or ("5535116") or ("5627990") or ("5636359") or ("5644652") or ("5659668") or ("5742820") or ("5764230") or ("5777877") or ("5805860") or ("5815148") or ("5819261") or ("5842212") or ("5860079") or ("5903568") or ("5907537") or ("5920719") or ("5933827") or ("5933849") or ("5937166") or ("5950191") or ("5963965") or ("6025843") or ("6044379") or ("6046742") or ("6154811") or ("6243094") or ("6243719") or ("6262984") or ("6434641") or ("6442549") or ("6456600") or ("6463473") or ("6195433") or ("6216129")).PN.) or (((("6216129") or ("4852173") or ("4854329") or ("5239555") or ("5574890") or ("5828581") or ("5877485") or ("5926462") or ("5933416") or ("6092034") or ("6092725") or ("6125340") or ("6137283") or ("5966709") or ("5546530") or ("6075535") or ("6085225") or ("6170055") or ("6317845") or ("4975840") or ("5212794") or ("5341373") or ("5548598") or ("5590132") or ("5671218") or ("5784360") or ("5961609") or ("6012035") or ("6178527") or ("6272190") or ("6434141") or ("5761665") or ("6061679") or ("6061679") or ("5574903") or ("5835716") or ("5946680") or ("5951639") or ("6360220") or ("6006257") or ("6326962") or ("5924087") or ("6055539") or ("5262959") or ("5436909") or ("5493678") or ("5706431") or ("5721724") or ("5778197") or ("5956692")).PN.)) and((request\$2 or quer\$4) near5(satisfy\$4 or satisfaction\$2)) same(curve\$2 or percentage\$2)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/04 11:41 |
|---|---|---|---|------------------|

| | | | | |
|---|----|---|---|------------------|
| 5 | 14 | ((((("6345249") or ("6069977") or ("6396842") or ("6449696") or ("5995929") or ("6122361") or ("5216591") or ("5627967") or ("5652841") or ("6178489") or ("6279143") or ("6400289") or ("6181342") or ("6006231") or ("5245554") or ("5404503") or ("5440719") or ("5666477") or ("5692171") or ("5768144") or ("4937760") or ("5802341") or ("6381324") or ("6269339") or ("5889956") or ("5228119") or ("5426674") or ("5731851") or ("5850399") or ("6003029") or ("6021383") or ("RE36840") or ("6475736") or ("5010482") or ("5508937") or ("5519884") or ("5642502") or ("5852656") or ("5893092") or ("5893150") or ("6088692") or ("6397230") or ("6418549") or ("6445707") or ("5295243") or ("5664126") or ("5774824") or ("4422158") or ("6131153") or ("5485473")).PN.) or (((("5778362") or ("6011539") or ("5237654") or ("5717893") or ("6175900") or ("4322815") or ("4761737") or ("4791556") or ("5282201") or ("5295261") or ("5341483") or ("5390318") or ("5426774") or ("5475819") or ("5491820") or ("5519768") or ("5535116") or ("5627990") or ("5636359") or ("5644652") or ("5659668") or ("5742820") or ("5764230") or ("5777877") or ("5805860") or ("5815148") or ("5819261") or ("5842212") or ("5860079") or ("5903568") or ("5907537") or ("5920719") or ("5933827") or ("5933849") or ("5937166") or ("5950191") or ("5963965") or ("6025843") or ("6044379") or ("6046742") or ("6154811") or ("6243094") or ("6243719") or ("6262984") or ("6434641") or ("6442549") or ("6456600") or ("6463473") or ("6195433") or ("6216129")).PN.) or (((("6216129") or ("4852173") or ("4854329") or ("5239555") or ("5574890") or ("5828581") or ("5877485") or ("5926462") or ("5933416") or ("6092034") or ("6092725") or ("6125340") or ("6137283") or ("5966709") or ("5546530") or ("6075535") or ("6085225") or ("6170055") or ("6317845") or ("4975840") or ("5212794") or ("5341373") or ("5548598") or ("5590132") or ("5671218") or ("5784360") or ("5961609") or ("6012035") or ("6178527") or ("6272190") or ("6434141") or ("5761665") or ("6061679") or ("6061679") or ("5574903") or ("5835716") or ("5946680") or ("5951639") or ("6360220") or ("6006257") or ("6326962") or ("5924087") or ("6055539") or ("5262959") or ("5436909") or ("5493678") or ("5706431") or ("5721724") or ("5778197") or ("5956692")).PN.)) and(((request\$2 or quer\$4) near5(satisfy\$4 or satisfaction\$2))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/04 11:17 |
|---|----|---|---|------------------|

| | | | | |
|---|---|---|---|------------------|
| 6 | 1 | ((((("6345249") or ("6069977") or ("6396842") or ("6449696") or ("5995929") or ("6122361") or ("5216591") or ("5627967") or ("5652841") or ("6178489") or ("6279143") or ("6400289") or ("6181342") or ("6006231") or ("5245554") or ("5404503") or ("5440719") or ("5666477") or ("5692171") or ("5768144") or ("4937760") or ("5802341") or ("6381324") or ("6269339") or ("5889956") or ("5228119") or ("5426674") or ("5731851") or ("5850399") or ("6003029") or ("6021383") or ("RE36840") or ("6475736") or ("5010482") or ("5508937") or ("5519884") or ("5642502") or ("5852656") or ("5893092") or ("5893150") or ("6088692") or ("6397230") or ("6418549") or ("6445707") or ("5295243") or ("5664126") or ("5774824") or ("4422158") or ("6131153") or ("5485473")).PN.) or (((("5778362") or ("6011539") or ("5237654") or ("5717893") or ("6175900") or ("4322815") or ("4761737") or ("4791556") or ("5282201") or ("5295261") or ("5341483") or ("5390318") or ("5426774") or ("5475819") or ("5491820") or ("5519768") or ("5535116") or ("5627990") or ("5636359") or ("5644652") or ("5659668") or ("5742820") or ("5764230") or ("5777877") or ("5805860") or ("5815148") or ("5819261") or ("5842212") or ("5860079") or ("5903568") or ("5907537") or ("5920719") or ("5933827") or ("5933849") or ("5937166") or ("5950191") or ("5963965") or ("6025843") or ("6044379") or ("6046742") or ("6154811") or ("6243094") or ("6243719") or ("6262984") or ("6434641") or ("6442549") or ("6456600") or ("6463473") or ("6195433") or ("6216129")).PN.) or (((("6216129") or ("4852173") or ("4854329") or ("5239555") or ("5574890") or ("5828581") or ("5877485") or ("5926462") or ("5933416") or ("6092034") or ("6092725") or ("6125340") or ("6137283") or ("5966709") or ("5546530") or ("6075535") or ("6085225") or ("6170055") or ("6317845") or ("4975840") or ("5212794") or ("5341373") or ("5548598") or ("5590132") or ("5671218") or ("5784360") or ("5961609") or ("6012035") or ("6178527") or ("6272190") or ("6434141") or ("5761665") or ("6061679") or ("6061679") or ("5574903") or ("5835716") or ("5946680") or ("5951639") or ("6360220") or ("6006257") or ("6326962") or ("5924087") or ("6055539") or ("5262959") or ("5436909") or ("5493678") or ("5706431") or ("5721724") or ("5778197") or ("5956692")).PN.)) and(((request\$2 or quer\$4) near5(satisfy\$4 or satisfaction\$2)))) and(curve\$2 or percentage\$2) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/04 11:19 |
|---|---|---|---|------------------|

| | | | | |
|---|----|--|---|------------------|
| 7 | 0 | ((((("6345249") or ("6069977") or ("6396842") or ("6449696") or ("5995929") or ("6122361") or ("5216591") or ("5627967") or ("5652841") or ("6178489") or ("6279143") or ("6400289") or ("6181342") or ("6006231") or ("5245554") or ("5404503") or ("5440719") or ("5666477") or ("5692171") or ("5768144") or ("4937760") or ("5802341") or ("6381324") or ("6269339") or ("5889956") or ("5228119") or ("5426674") or ("5731851") or ("5850399") or ("6003029") or ("6021383") or ("RE36840") or ("6475736") or ("5010482") or ("5508937") or ("5519884") or ("5642502") or ("5852656") or ("5893092") or ("5893150") or ("6088692") or ("6397230") or ("6418549") or ("6445707") or ("5295243") or ("5664126") or ("5774824") or ("4422158") or ("6131153") or ("5485473")).PN.) or (((("5778362") or ("6011539") or ("5237654") or ("5717893") or ("6175900") or ("4322815") or ("4761737") or ("4791556") or ("5282201") or ("5295261") or ("5341483") or ("5390318") or ("5426774") or ("5475819") or ("5491820") or ("5519768") or ("5535116") or ("5627990") or ("5636359") or ("5644652") or ("5659668") or ("5742820") or ("5764230") or ("5777877") or ("5805860") or ("5815148") or ("5819261") or ("5842212") or ("5860079") or ("5903568") or ("5907537") or ("5920719") or ("5933827") or ("5933849") or ("5937166") or ("5950191") or ("5963965") or ("6025843") or ("6044379") or ("6046742") or ("6154811") or ("6243094") or ("6243719") or ("6262984") or ("6434641") or ("6442549") or ("6456600") or ("6463473") or ("6195433") or ("6216129")).PN.) or (((("6216129") or ("4852173") or ("4854329") or ("5239555") or ("5574890") or ("5828581") or ("5877485") or ("5926462") or ("5933416") or ("6092034") or ("6092725") or ("6125340") or ("6137283") or ("5966709") or ("5546530") or ("6075535") or ("6085225") or ("6170055") or ("6317845") or ("4975840") or ("5212794") or ("5341373") or ("5548598") or ("5590132") or ("5671218") or ("5784360") or ("5961609") or ("6012035") or ("6178527") or ("6272190") or ("6434141") or ("5761665") or ("6061679") or ("6061679") or ("5574903") or ("5835716") or ("5946680") or ("5951639") or ("6360220") or ("6006257") or ("6326962") or ("5924087") or ("6055539") or ("5262959") or ("5436909") or ("5493678") or ("5706431") or ("5721724") or ("5778197") or ("5956692")).PN.)) and(((request\$2 or quer\$4) near5(satisfy\$4 or satisfaction\$2)))) and(curve\$2 or percentage\$2)) and overlap\$3 4956774.uref. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/04 11:21 |
| 9 | 49 | | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/04 11:22 |

| | | | | |
|----|----|-----------------------------|---|------------------|
| 8 | 50 | 4956774.uref,bi. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/04 11:23 |
| 10 | 2 | 4956774.pn. | USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/04 11:24 |
| 11 | 0 | 4956774.pn. and hierarch\$3 | USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/04 11:25 |

| | | | | |
|----|----|--|---|------------------|
| 12 | 33 | ((((("6345249") or ("6069977") or ("6396842") or ("6449696") or ("5995929") or ("6122361") or ("5216591") or ("5627967") or ("5652841") or ("6178489") or ("6279143") or ("6400289") or ("6181342") or ("6006231") or ("5245554") or ("5404503") or ("5440719") or ("5666477") or ("5692171") or ("5768144") or ("4937760") or ("5802341") or ("6381324") or ("6269339") or ("5889956") or ("5228119") or ("5426674") or ("5731851") or ("5850399") or ("6003029") or ("6021383") or ("RE36840") or ("6475736") or ("5010482") or ("5508937") or ("5519884") or ("5642502") or ("5852656") or ("5893092") or ("5893150") or ("6088692") or ("6397230") or ("6418549") or ("6445707") or ("5295243") or ("5664126") or ("5774824") or ("4422158") or ("6131153") or ("5485473")).PN.) or (((("5778362") or ("6011539") or ("5237654") or ("5717893") or ("6175900") or ("4322815") or ("4761737") or ("4791556") or ("5282201") or ("5295261") or ("5341483") or ("5390318") or ("5426774") or ("5475819") or ("5491820") or ("5519768") or ("5535116") or ("5627990") or ("5636359") or ("5644652") or ("5659668") or ("5742820") or ("5764230") or ("5777877") or ("5805860") or ("5815148") or ("5819261") or ("5842212") or ("5860079") or ("5903568") or ("5907537") or ("5920719") or ("5933827") or ("5933849") or ("5937166") or ("5950191") or ("5963965") or ("6025843") or ("6044379") or ("6046742") or ("6154811") or ("6243094") or ("6243719") or ("6262984") or ("6434641") or ("6442549") or ("6456600") or ("6463473") or ("6195433") or ("6216129")).PN.) or (((("6216129") or ("4852173") or ("4854329") or ("5239555") or ("5574890") or ("5828581") or ("5877485") or ("5926462") or ("5933416") or ("6092034") or ("6092725") or ("6125340") or ("6137283") or ("5966709") or ("5546530") or ("6075535") or ("6085225") or ("6170055") or ("6317845") or ("4975840") or ("5212794") or ("5341373") or ("5548598") or ("5590132") or ("5671218") or ("5784360") or ("5961609") or ("6012035") or ("6178527") or ("6272190") or ("6434141") or ("5761665") or ("6061679") or ("6061679") or ("5574903") or ("5835716") or ("5946680") or ("5951639") or ("6360220") or ("6006257") or ("6326962") or ("5924087") or ("6055539") or ("5262959") or ("5436909") or ("5493678") or ("5706431") or ("5721724") or ("5778197") or ("5956692")).PN.)) and (curve\$2 or percentage\$2) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/04 11:57 |
|----|----|--|---|------------------|

| | | | | |
|----|---|--|---|------------------|
| 13 | 0 | ((((("6345249") or ("6069977") or ("6396842") or ("6449696") or ("5995929") or ("6122361") or ("5216591") or ("5627967") or ("5652841") or ("6178489") or ("6279143") or ("6400289") or ("6181342") or ("6006231") or ("5245554") or ("5404503") or ("5440719") or ("5666477") or ("5692171") or ("5768144") or ("4937760") or ("5802341") or ("6381324") or ("6269339") or ("5889956") or ("5228119") or ("5426674") or ("5731851") or ("5850399") or ("6003029") or ("6021383") or ("RE36840") or ("6475736") or ("5010482") or ("5508937") or ("5519884") or ("5642502") or ("5852656") or ("5893092") or ("5893150") or ("6088692") or ("6397230") or ("6418549") or ("6445707") or ("5295243") or ("5664126") or ("5774824") or ("4422158") or ("6131153") or ("5485473")).PN.) or (((("5778362") or ("6011539") or ("5237654") or ("5717893") or ("6175900") or ("4322815") or ("4761737") or ("4791556") or ("5282201") or ("5295261") or ("5341483") or ("5390318") or ("5426774") or ("5475819") or ("5491820") or ("5519768") or ("5535116") or ("5627990") or ("5636359") or ("5644652") or ("5659668") or ("5742820") or ("5764230") or ("5777877") or ("5805860") or ("5815148") or ("5819261") or ("5842212") or ("5860079") or ("5903568") or ("5907537") or ("5920719") or ("5933827") or ("5933849") or ("5937166") or ("5950191") or ("5963965") or ("6025843") or ("6044379") or ("6046742") or ("6154811") or ("6243094") or ("6243719") or ("6262984") or ("6434641") or ("6442549") or ("6456600") or ("6463473") or ("6195433") or ("6216129")).PN.) or (((("6216129") or ("4852173") or ("4854329") or ("5239555") or ("5574890") or ("5828581") or ("5877485") or ("5926462") or ("5933416") or ("6092034") or ("6092725") or ("6125340") or ("6137283") or ("5966709") or ("5546530") or ("6075535") or ("6085225") or ("6170055") or ("6317845") or ("4975840") or ("5212794") or ("5341373") or ("5548598") or ("5590132") or ("5671218") or ("5784360") or ("5961609") or ("6012035") or ("6178527") or ("6272190") or ("6434141") or ("5761665") or ("6061679") or ("6061679") or ("5574903") or ("5835716") or ("5946680") or ("5951639") or ("6360220") or ("6006257") or ("6326962") or ("5924087") or ("6055539") or ("5262959") or ("5436909") or ("5493678") or ("5706431") or ("5721724") or ("5778197") or ("5956692")).PN.)) and (curve\$2 or percentage\$2)) and "first hierachical" ("first hierachical" and "second hierarchical") same (data near5 list) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/04 11:44 |
| 14 | 0 | ("first hierachical" and "second hierarchical") same (data near5 list) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/03/04 11:46 |

| | | | | |
|----|----|--|---|------------------|
| 15 | 27 | ((((("6345249") or ("6069977") or ("6396842") or ("6449696") or ("5995929") or ("6122361") or ("5216591") or ("5627967") or ("5652841") or ("6178489") or ("6279143") or ("6400289") or ("6181342") or ("6006231") or ("5245554") or ("5404503") or ("5440719") or ("5666477") or ("5692171") or ("5768144") or ("4937760") or ("5802341") or ("6381324") or ("6269339") or ("5889956") or ("5228119") or ("5426674") or ("5731851") or ("5850399") or ("6003029") or ("6021383") or ("RE36840") or ("6475736") or ("5010482") or ("5508937") or ("5519884") or ("5642502") or ("5852656") or ("5893092") or ("5893150") or ("6088692") or ("6397230") or ("6418549") or ("6445707") or ("5295243") or ("5664126") or ("5774824") or ("4422158") or ("6131153") or ("5485473")).PN.) or (((("5778362") or ("6011539") or ("5237654") or ("5717893") or ("6175900") or ("4322815") or ("4761737") or ("4791556") or ("5282201") or ("5295261") or ("5341483") or ("5390318") or ("5426774") or ("5475819") or ("5491820") or ("5519768") or ("5535116") or ("5627990") or ("5636359") or ("5644652") or ("5659668") or ("5742820") or ("5764230") or ("5777877") or ("5805860") or ("5815148") or ("5819261") or ("5842212") or ("5860079") or ("5903568") or ("5907537") or ("5920719") or ("5933827") or ("5933849") or ("5937166") or ("5950191") or ("5963965") or ("6025843") or ("6044379") or ("6046742") or ("6154811") or ("6243094") or ("6243719") or ("6262984") or ("6434641") or ("6442549") or ("6456600") or ("6463473") or ("6195433") or ("6216129")).PN.) or (((("6216129") or ("4852173") or ("4854329") or ("5239555") or ("5574890") or ("5828581") or ("5877485") or ("5926462") or ("5933416") or ("6092034") or ("6092725") or ("6125340") or ("6137283") or ("5966709") or ("5546530") or ("6075535") or ("6085225") or ("6170055") or ("6317845") or ("4975840") or ("5212794") or ("5341373") or ("5548598") or ("5590132") or ("5671218") or ("5784360") or ("5961609") or ("6012035") or ("6178527") or ("6272190") or ("6434141") or ("5761665") or ("6061679") or ("6061679") or ("5574903") or ("5835716") or ("5946680") or ("5951639") or ("6360220") or ("6006257") or ("6326962") or ("5924087") or ("6055539") or ("5262959") or ("5436909") or ("5493678") or ("5706431") or ("5721724") or ("5778197") or ("5956692")).PN.)) and (curve\$2 or percentage\$2)) and(request\$2 or quer\$2) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/04 11:47 |
|----|----|--|---|------------------|

| | | | | |
|----|---|---|---|------------------|
| 16 | 3 | ((((("6345249") or ("6069977") or ("6396842") or ("6449696") or ("5995929") or ("6122361") or ("5216591") or ("5627967") or ("5652841") or ("6178489") or ("6279143") or ("6400289") or ("6181342") or ("6006231") or ("5245554") or ("5404503") or ("5440719") or ("5666477") or ("5692171") or ("5768144") or ("4937760") or ("5802341") or ("6381324") or ("6269339") or ("5889956") or ("5228119") or ("5426674") or ("5731851") or ("5850399") or ("6003029") or ("6021383") or ("RE36840") or ("6475736") or ("5010482") or ("5508937") or ("5519884") or ("5642502") or ("5852656") or ("5893092") or ("5893150") or ("6088692") or ("6397230") or ("6418549") or ("6445707") or ("5295243") or ("5664126") or ("5774824") or ("4422158") or ("6131153") or ("5485473")).PN.) or (((("5778362") or ("6011539") or ("5237654") or ("5717893") or ("6175900") or ("4322815") or ("4761737") or ("4791556") or ("5282201") or ("5295261") or ("5341483") or ("5390318") or ("5426774") or ("5475819") or ("5491820") or ("5519768") or ("5535116") or ("5627990") or ("5636359") or ("5644652") or ("5659668") or ("5742820") or ("5764230") or ("5777877") or ("5805860") or ("5815148") or ("5819261") or ("5842212") or ("5860079") or ("5903568") or ("5907537") or ("5920719") or ("5933827") or ("5933849") or ("5937166") or ("5950191") or ("5963965") or ("6025843") or ("6044379") or ("6046742") or ("6154811") or ("6243094") or ("6243719") or ("6262984") or ("6434641") or ("6442549") or ("6456600") or ("6463473") or ("6195433") or ("6216129")).PN.) or (((("6216129") or ("4852173") or ("4854329") or ("5239555") or ("5574890") or ("5828581") or ("5877485") or ("5926462") or ("5933416") or ("6092034") or ("6092725") or ("6125340") or ("6137283") or ("5966709") or ("5546530") or ("6075535") or ("6085225") or ("6170055") or ("6317845") or ("4975840") or ("5212794") or ("5341373") or ("5548598") or ("5590132") or ("5671218") or ("5784360") or ("5961609") or ("6012035") or ("6178527") or ("6272190") or ("6434141") or ("5761665") or ("6061679") or ("6061679") or ("5574903") or ("5835716") or ("5946680") or ("5951639") or ("6360220") or ("6006257") or ("6326962") or ("5924087") or ("6055539") or ("5262959") or ("5436909") or ("5493678") or ("5706431") or ("5721724") or ("5778197") or ("5956692")).PN.)) and (curve\$2 or percentage\$2)) and(request\$2 or quer\$2)) and overlap\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/04 11:48 |
|----|---|---|---|------------------|

| | | | | |
|----|----|--|---|------------------|
| 17 | 10 | ((((("6345249") or ("6069977") or ("6396842") or ("6449696") or ("5995929") or ("6122361") or ("5216591") or ("5627967") or ("5652841") or ("6178489") or ("6279143") or ("6400289") or ("6181342") or ("6006231") or ("5245554") or ("5404503") or ("5440719") or ("5666477") or ("5692171") or ("5768144") or ("4937760") or ("5802341") or ("6381324") or ("6269339") or ("5889956") or ("5228119") or ("5426674") or ("5731851") or ("5850399") or ("6003029") or ("6021383") or ("RE36840") or ("6475736") or ("5010482") or ("5508937") or ("5519884") or ("5642502") or ("5852656") or ("5893092") or ("5893150") or ("6088692") or ("6397230") or ("6418549") or ("6445707") or ("5295243") or ("5664126") or ("5774824") or ("4422158") or ("6131153") or ("5485473")).PN.) or (((("5778362") or ("6011539") or ("5237654") or ("5717893") or ("6175900") or ("4322815") or ("4761737") or ("4791556") or ("5282201") or ("5295261") or ("5341483") or ("5390318") or ("5426774") or ("5475819") or ("5491820") or ("5519768") or ("5535116") or ("5627990") or ("5636359") or ("5644652") or ("5659668") or ("5742820") or ("5764230") or ("5777877") or ("5805860") or ("5815148") or ("5819261") or ("5842212") or ("5860079") or ("5903568") or ("5907537") or ("5920719") or ("5933827") or ("5933849") or ("5937166") or ("5950191") or ("5963965") or ("6025843") or ("6044379") or ("6046742") or ("6154811") or ("6243094") or ("6243719") or ("6262984") or ("6434641") or ("6442549") or ("6456600") or ("6463473") or ("6195433") or ("6216129")).PN.) or (((("6216129") or ("4852173") or ("4854329") or ("5239555") or ("5574890") or ("5828581") or ("5877485") or ("5926462") or ("5933416") or ("6092034") or ("6092725") or ("6125340") or ("6137283") or ("5966709") or ("5546530") or ("6075535") or ("6085225") or ("6170055") or ("6317845") or ("4975840") or ("5212794") or ("5341373") or ("5548598") or ("5590132") or ("5671218") or ("5784360") or ("5961609") or ("6012035") or ("6178527") or ("6272190") or ("6434141") or ("5761665") or ("6061679") or ("6061679") or ("5574903") or ("5835716") or ("5946680") or ("5951639") or ("6360220") or ("6006257") or ("6326962") or ("5924087") or ("6055539") or ("5262959") or ("5436909") or ("5493678") or ("5706431") or ("5721724") or ("5778197") or ("5956692")).PN.)) and "hierarchical data" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/04 13:13 |
|----|----|--|---|------------------|

| | | | | |
|----|---|--|---|------------------|
| 18 | 5 | ((((("6345249") or ("6069977") or ("6396842") or ("6449696") or ("5995929") or ("6122361") or ("5216591") or ("5627967") or ("5652841") or ("6178489") or ("6279143") or ("6400289") or ("6181342") or ("6006231") or ("5245554") or ("5404503") or ("5440719") or ("5666477") or ("5692171") or ("5768144") or ("4937760") or ("5802341") or ("6381324") or ("6269339") or ("5889956") or ("5228119") or ("5426674") or ("5731851") or ("5850399") or ("6003029") or ("6021383") or ("RE36840") or ("6475736") or ("5010482") or ("5508937") or ("5519884") or ("5642502") or ("5852656") or ("5893092") or ("5893150") or ("6088692") or ("6397230") or ("6418549") or ("6445707") or ("5295243") or ("5664126") or ("5774824") or ("4422158") or ("6131153") or ("5485473")).PN.) or (((("5778362") or ("6011539") or ("5237654") or ("5717893") or ("6175900") or ("4322815") or ("4761737") or ("4791556") or ("5282201") or ("5295261") or ("5341483") or ("5390318") or ("5426774") or ("5475819") or ("5491820") or ("5519768") or ("5535116") or ("5627990") or ("5636359") or ("5644652") or ("5659668") or ("5742820") or ("5764230") or ("5777877") or ("5805860") or ("5815148") or ("5819261") or ("5842212") or ("5860079") or ("5903568") or ("5907537") or ("5920719") or ("5933827") or ("5933849") or ("5937166") or ("5950191") or ("5963965") or ("6025843") or ("6044379") or ("6046742") or ("6154811") or ("6243094") or ("6243719") or ("6262984") or ("6434641") or ("6442549") or ("6456600") or ("6463473") or ("6195433") or ("6216129")).PN.) or (((("6216129") or ("4852173") or ("4854329") or ("5239555") or ("5574890") or ("5828581") or ("5877485") or ("5926462") or ("5933416") or ("6092034") or ("6092725") or ("6125340") or ("6137283") or ("5966709") or ("5546530") or ("6075535") or ("6085225") or ("6170055") or ("6317845") or ("4975840") or ("5212794") or ("5341373") or ("5548598") or ("5590132") or ("5671218") or ("5784360") or ("5961609") or ("6012035") or ("6178527") or ("6272190") or ("6434141") or ("5761665") or ("6061679") or ("6061679") or ("5574903") or ("5835716") or ("5946680") or ("5951639") or ("6360220") or ("6006257") or ("6326962") or ("5924087") or ("6055539") or ("5262959") or ("5436909") or ("5493678") or ("5706431") or ("5721724") or ("5778197") or ("5956692")).PN.)) and "hierarchical data") and match\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/04 13:13 |
|----|---|--|---|------------------|

| | | | | |
|----|---|---|---|------------------|
| 19 | 4 | ((((("6345249") or ("6069977") or ("6396842") or ("6449696") or ("5995929") or ("6122361") or ("5216591") or ("5627967") or ("5652841") or ("6178489") or ("6279143") or ("6400289") or ("6181342") or ("6006231") or ("5245554") or ("5404503") or ("5440719") or ("5666477") or ("5692171") or ("5768144") or ("4937760") or ("5802341") or ("6381324") or ("6269339") or ("5889956") or ("5228119") or ("5426674") or ("5731851") or ("5850399") or ("6003029") or ("6021383") or ("RE36840") or ("6475736") or ("5010482") or ("5508937") or ("5519884") or ("5642502") or ("5852656") or ("5893092") or ("5893150") or ("6088692") or ("6397230") or ("6418549") or ("6445707") or ("5295243") or ("5664126") or ("5774824") or ("4422158") or ("6131153") or ("5485473")).PN.) or (((("5778362") or ("6011539") or ("5237654") or ("5717893") or ("6175900") or ("4322815") or ("4761737") or ("4791556") or ("5282201") or ("5295261") or ("5341483") or ("5390318") or ("5426774") or ("5475819") or ("5491820") or ("5519768") or ("5535116") or ("5627990") or ("5636359") or ("5644652") or ("5659668") or ("5742820") or ("5764230") or ("5777877") or ("5805860") or ("5815148") or ("5819261") or ("5842212") or ("5860079") or ("5903568") or ("5907537") or ("5920719") or ("5933827") or ("5933849") or ("5937166") or ("5950191") or ("5963965") or ("6025843") or ("6044379") or ("6046742") or ("6154811") or ("6243094") or ("6243719") or ("6262984") or ("6434641") or ("6442549") or ("6456600") or ("6463473") or ("6195433") or ("6216129")).PN.) or (((("6216129") or ("4852173") or ("4854329") or ("5239555") or ("5574890") or ("5828581") or ("5877485") or ("5926462") or ("5933416") or ("6092034") or ("6092725") or ("6125340") or ("6137283") or ("5966709") or ("5546530") or ("6075535") or ("6085225") or ("6170055") or ("6317845") or ("4975840") or ("5212794") or ("5341373") or ("5548598") or ("5590132") or ("5671218") or ("5784360") or ("5961609") or ("6012035") or ("6178527") or ("6272190") or ("6434141") or ("5761665") or ("6061679") or ("6061679") or ("5574903") or ("5835716") or ("5946680") or ("5951639") or ("6360220") or ("6006257") or ("6326962") or ("5924087") or ("6055539") or ("5262959") or ("5436909") or ("5493678") or ("5706431") or ("5721724") or ("5778197") or ("5956692")).PN.)) and "hierarchical data") and match\$3) and list\$2 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/04 13:14 |
|----|---|---|---|------------------|

Most Frequently Occurring of Patents from a EIC database search.

5237654

6175900

4761737

5282201

5341483

5426774

5491820

5535116

5636359

5659668

5764230

5485473

5777877

5805860

5815148

5819261

5842212

5860079

5903568

5907537

5920719

5933827

5933849

5937166

5950191

5963965

6025843

6044379

6046742

6154811

6243094

6243719

6262984

6434641

6442549

6456600

6463473

6195433

5717893

4322815

4791556

5295261

5390318

5475819

5519768

5627990

5644652

5742820

6131153

4422158

6216129
6069977
6396842
6449696
5995929
6122361
5216591
5627967
5652841
6178489
6279143
6400289
6181342
6006231
5245554
5404503
5440719
5666477
5692171
5768144
4937760
5802341
6381324
6269339
5889956
5228119
5426674
5731851
5850399
6003029
6021383
RE36840
6475736
5010482
5508937
5519884
5642502
5852656
5893092
5893150
6088692
6397230
6418549
6445707
5295243
5664126

5774824